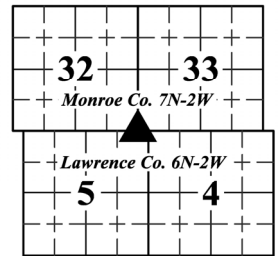


MONUMENT RECORD

Corner ID: InCr_I25

Section Corner

Sections 32 & 33-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: **1815** By: **Arthur Henrie**

Where filed or recorded: **F_EV02P264**

Original monument: **Wood post**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	24"	S 6° E	11.2'
Sugar	8"	N 67° W	6.6'

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **3/26/1889** By: **M. Buskirk**

Where filed or recorded: **MCSO LSB 2, page 472**

Original monument: **Not described**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
None			
None			

Notes: **Buskirk measured to this corner but did not describe the monument or take new bearing trees**

SURVEY EVIDENCE FOUND: Include evidence found and weighed, search area or areas, search procedure, etc.

Date of Search: **3/14/2022** By: **RSO & PMO** Monument Found: **Pipe** BTs or Reference Objects Found: **None** Notes: **None**

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
Undated	Unknown	Sec. 33-7N-2W Section Corner Plat (IP Set 209.88 West of LC Harrison)	MCSO RSID002123
3/26/1889	Buskirk, M.	Legal Survey in Section 33-7N-2W	MCSO LSB 2, page 472
4/24/1995	Arena, Michael D.	Survey for Phillips and Kennedy in Section 4-6N-2W (Pipe found)	LCR IN 1995004491 (Bk 14, pg 221)
9/2/2003	Deckard, Eric Lee	Boundary survey for Daisy Garton Trust.	MCR 2003033113/2005000200 (Cab S, env 205 and 243)
2/16/2004	Archer, Steven W.	Tract 1- 10.00 acres & Tract 2- 12.67 acres	MCSO RSID002105
9/26/2011	Allen, Corey D.	Original Survey in 4-6N-2W	LCR IN 2019000811
2/27/2019	Deckard, Eric Lee	Moore Estate Survey in Sections 4 & 5-6N-2W	LCR IN 2019001345

PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

½" iron pipe with yellow plastic plug found 3" below grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The pipe is on the east side of the drive entrance to a cattle yard and 1.25 feet north of the centerline of Ray Moore Road.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

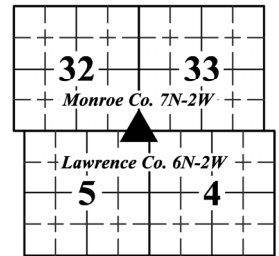
Per several prior surveys, the plastic plug in the found pipe was stamped "PRALL LS 10234". The letters are no longer legible, but we assume that the pipe was set by Prall. An undated and unsigned sketch on file in the Monroe County Surveyor's Office as RSID 002123 calls for an IP set, but we're fairly certain that the sketch was prepared by Raymond Graham, not Nelson Prall. In any case, a survey of origin to definitively explain the origin of the pipe was not found. The pipe first appeared in the modern survey record in 1995, and has consistently been accepted as the corner on subsequent surveys.

MONUMENT RECORD

Corner ID: InCr_I25

Section Corner

Sections 32 & 33-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: *Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know how the monument found at this corner relates to the original location. Therefore, the uncertainty cannot be determined.*
- Discrepancies in the Documents: *None noted.*
- Inconsistencies in the lines of Occupation: *None noted.*
- Theoretical Uncertainty (Random Errors in Measurement): *The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.*

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A yellow Monroe County Survey Marker was attached 3.5 feet above grade to the east side of a new upost with a Monroe County "ECM" sign at Witness Tie B.

GEODETIC COORDINATES: Northing: *1363948.39'*, Easting: *3076365.69'*

BASIS OF GEODETIC COORDINATES: Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone. *The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations.*

WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

ID	Bearing	Distance	Description
A	S 89°48'52" E	209.44'	5/8" rebar with Deckard cap found flush 2 feet south of the centerline of Ray Moore Road at the Section Corner common to Sections 4 & 5-6N-2W (Lawrence County 6N2WA09)
B	N 83° W	45.8'	U post with Monroe County "ECM" sign. Attached yellow Monroe County Survey Marker sign 3.5 feet above grade on the east side of the post.
C	S 86° W	167.8'	NE side of 3-1/2" dia. galvanized fence post with fence west and south
D	S 30° E	102.9'	2" mag nail and 1-1/2" orange plastic disc set 4" above grade on the northwest side of a 12" utility pole fence post
E	S 85° E	154.75'	2" mag nail and 1-1/2" orange plastic disc set 2" above grade on the north side of a 6" wood fence post with fence to the east

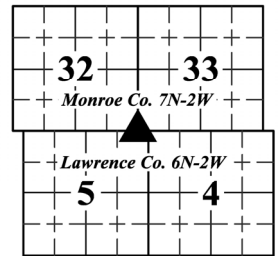
Notes: *Witness ties were measured with RTK.*

MONUMENT RECORD

Corner ID: InCr_I25

Section Corner

Sections 32 & 33-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



MONUMENT LOCATION SKETCH: Optional: Attach a sketch or aerial image. Monument sketch is not required for reimbursement.

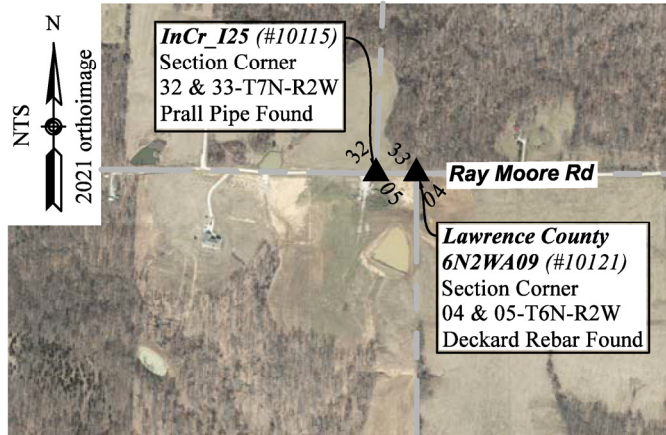
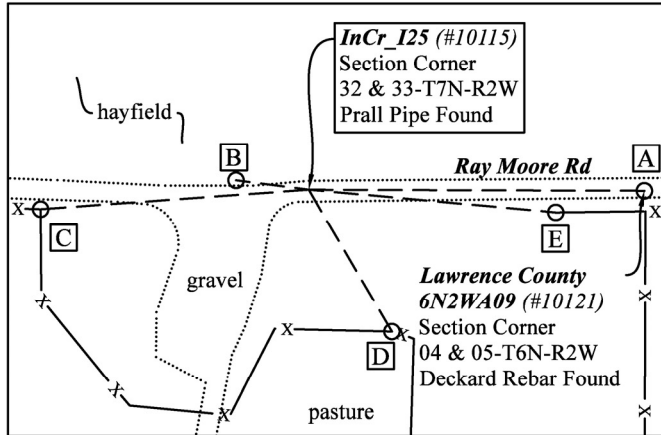


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: **3/14/2022**



Photo Orientation & Description: **Pipe at I25**



Photo Orientation & Description: **Looking south at I25**

FIELD PERSONNEL:

Field Date: **3/14/2022** By: **Rachel Oser & Phillip Oser** Project #: **10174C.01 Corner Perpetuation Survey for Indian Creek Township Sections 31, 32, 33 & 34, Township 7 North, Range 2 West** Field Book: **3**, page: **41** Notes: **None**

CERTIFICATION:

Professional Surveyor Name: **Rachel Oser**
Indiana Professional Surveyor No.: **21100022**
Firm Name: **Oser Surveying & Mapping LLC**
Date: **3/31/2022**
Signature:

Rachel Oser



Seal:

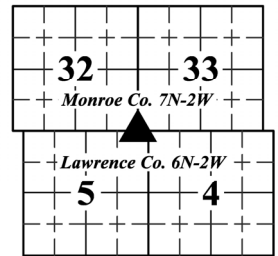
This document is not complete without the associated plat and report of even date.

MONUMENT RECORD

Corner ID: InCr_I25

Section Corner

Sections 32 & 33-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

Offeror Name: Rachel Savich Oser	Firm Name: Oser Surveying & Mapping LLC	
Phone: 812-320-2694	Email: Rachel@OserSurveying.com	
Corner Classification: Perpetuated	Corner Coordinate Status: Survey Grade	
Issue Date: 2/23/2022	Form Due Date: 3/31/2022	Form Receipt Date: 7/27/2022
Recorded Instrument Number of Associated Corner Perpetuation Survey: 2022010375.IN		

COUNTY SURVEYOR APPROVAL:

☒ Yes,
Signature:

Date: **9/27/2022**

☐ No,
reasons for
denial

Seal:



SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes,
Signature:

Date: **9/27/2022**

☐ No,
reasons
for denial

Seal:

